	Туре	Hits	Search Text	DBs	Time Stamp	Comments Defin	Error Definition
<del>, -</del> 1	BRS	12	(discharge or discharging or discharged) with (transfer or transfered) with chemical with (substance or substances)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:10		
2	BRS		5851291.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:04		
m	BRS	7	(discharge or discharging or discharged) with (transfer or transfered) with chemical and (substance or substances) and database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:49		
4	BRS	53	(discharge or discharging or discharged) with (transfer or transfered) with chemical and (substance or substances)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:16		
5	BRS	243	(discharge or discharging or discharged) with (transfer or transfered) with chemical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:08		
9	BRS	953	(discharge or discharging or discharged) with (chemical and (substance or substances))	US EP DE	2003/03/06 16:28		
7	BRS	562	rging or mical with nces)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:17		
ω	BRS	06	(discharge or discharging or discharged) with chemical with (substance or substances) and (transfer or transferring or transfered)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:25		
0	BRS	14	(discharge or discharging or discharged) with chemical with (substance or substances) and (transfer or transferring or transfered) and database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:38		

i

	Туре	Hits	. Search Text	DBs	Time Stamp	Comments	Error Definition
01	BRS	11	(discharge or discharging or discharged) with chemical with (substance or substances) with database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:26		
	BRS	562	(discharge or discharging or discharged) with chemical with (substance or substances)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:30		
1.2	BRS	39	(discharge or discharging or discharged) with chemical with (substance or substances) with amount	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:30		
13	BRS	445	chemical with (substance or substances) with (transfer or transferring or transfered)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:39		
1.4	BRS	21	chemical with (substance or substances) with (transfer or transferring or transfered) with amount	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06		
1.5	BRS	53	(discharge or discharging or discharged) with (transfer or transfered) with chemical and (substance or substances)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 16:47		
91	BRS	56	(discharge or discharges or discharging or discharged) with (transfer or transfers or transferring or transfered) with chemical and (substance or substances)	USPAT; U EPO; JPC DERWENT;	S-PGPUB;   2003/03/10 		
17	BRS	101	(discharge or discharges or discharging or discharged) with (release or transfer or transfers or transfered) with chemical and (substance or substances)	USPAT; US-PGPUB; 2003/03/06 EPO; JPO; DERWENT; IBM_TDB 17:05	2003/03/06 17:05		

	Type	Hits	. Search Text	DBs	Time Stamp	Comments	Error Definition
18	BRS	118	(discharge or discharges or discharging or discharged) with (release or releasing or transfer or transfers or transferring or transfered) with chemical and (substance or substances)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 17:05		
0	BRS	62	(discharge or discharges or discharging or discharged) with (release or releasing or transfer or transfers or transferring or transfered) with chemical and (substance or substances) not (discharge or discharges or discharging or discharged) with (transfer or transfers or transferring or transfered) with chemical and (substance or substances)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/06 17:05		
20	BRS	1899	702/22-27,30,31,186,187,189,19 4,196.ccls.		2003/03/10 08:45		
21	BRS	1256	702/for.138, for.155, for.134-for.140.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 08:46		
22	BRS	208	705/29.ccls.	USPAT; US-PGPUB; CEPO; JPO; DERWENT; IBM_TDB	2003/03/10 08:49		
23	BRS	891	705/28,29.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 08:49		
24	BRS	7	(discharge or discharging or discharged) with (transfer or transfered) with chemical and database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 08:56		
25	BRS	551	700/213,214,217,218,219.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:21		

	Type	Hits	. Search Text	DBs	Time Stamp	Comments	Error Definition
26	BRS	1921	376/216,245,249.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:02		
27	BRS	2	52/900.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	S-PGPUB;   2003/03/10  ;   IBM_TDB   09:04		
28	BRS	859	340/500,501,915.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:04		
29	BRS	1154	422/186.03,186.04,232,233.ccls	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:08		
30	BRS	1619	422/105,186.03,186.04,232,233. ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:08		
31	BRS	13	(discharge or discharging or discharged) with chemical with (database or (data adjl base) or log)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:19		
32	BRS	3328	707/100,101,102.ccls.		2003/03/10 09:28		
33	BRS	П	(Chemicals or chemical)with substrate with management with database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 09:29		
34	BRS	2	(Chemicals or chemical)with substrate with management and database		2003/03/10 09:21		
35	BRS	1187	700/121,213,214,217,218,219.cc ls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:21		
36	BRS	14	(Chemicals or chemical)with substrate with management		2003/03/10 10:08		
37	BRS	14	(Chemicals or chemical) with substrate with management	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 09:27		·

	туре	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
38	BRS	15	(Chemicals or chemical) with (substance or substances or substrate) with management and network	***************************************	2003/03/11 09:15		
39	BRS	4977	707/100,101,102,104.1.ccls.	USPAT; US-PGPUB; 2003/03/10 EPO; JPO; DERWENT; IBM_TDB 09:30	2003/03/10 09:30		
0	BRS	5849	0,101,102,104.1,200.ccls		2003/03/10 09:30		
-	BRS	81	(Chemicals or chemical) with (substance or substances or substrate) with management	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 10:30		***************************************
8	BRS	0	amount with (Chemicals or chemical) with substrate with management and (internet or intranet or network)	USPAT; US-PGPUB; 2003/03/10 EPO; JPO; DERWENT; IBM_TDB 10:25	2003/03/10 10:25		
т	BRS	15	(Chemicals or chemical) with (substance or substances or substrate) with management and (internet or intranet or network)	USPAT; US-PGPUB; 2003/03/10 EPO; JPO; DERWENT; IBM_TDB 10:31	2003/03/10 10:31		
4	BRS	œ	(calculate or calculating) with amount with (chemical or chemicals) with (discharge or discharges)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 11:31		
5	BRS	7	amount with (chemical or chemicals) with (discharge or discharging or discharges) with database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 11:32		
9	BRS	529	amount with (chemical or chemicals) with (discharge or discharges)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/10 11:52		
47	BRS	12	total with amount with (chemical or chemicals) with (discharge or discharging or discharges)	USPAT; US-PGPUB; 2003/03/10 EPO; JPO; DERWENT; IBM_TDB 11:39	2003/03/10 11:39		

	Туре	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
48	BRS	304	amount with (chemical or chemicals) with (discharge or discharges)	USPAT	2003/03/10 11:53		
49	BRS	14	(Chemicals or chemical) with (substance or substances or substrate) with database and material with amount	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 09:17		
50	BRS	762	(Chemicals or chemical)with substrate with discharge	PGPUB; BM_TDB	2003/03/11 09:30		
51	BRS	0	(Chemicals or chemical)with substrate with discharge with transfer with amount	-PGPUB; IBM_TDB	2003/03/11 09:32		
52	BRS	33	<pre>(Chemicals or chemical)with substrate with discharge with (transferred or transfer)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 09:36		
53	BRS	0	(Chemicals or chemical) with substrate with discharge with (transferred or transfer) with (water or air)	-PGPUB; [BM_TDB	2003/03/11 09:36		
54	BRS	11	(Chemicals or chemical)with substrate with (transferred or transfer) with amount	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 09:37		
55	BRS	12	ratio with (discharge or discharging or discharged) with chemical with (substance or substances) with process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:14		
56	BRS	62	<pre>(ratio or (emission adj factor)) with chemical with (substance or substances) with process</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 12:00		
57	BRS	4	<pre>(ratio or (emission adj factor)) with chemical with (substance or substances) with process with database</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:17		
58	BRS	6	(ratio or (emission adj factor)) with chemical with (substance or substances) with process and database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:18		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
BRS	20	<pre>(ratio or (emission adj factor)) with (substance or substances) with process and database</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:19		
BRS	18	<pre>(ratio or (emission adj factor)) with (substance or substances) with process and database and chemical</pre>	USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 10:27	2003/03/11 10:27		
BRS	7	Management with chemical with (material or materials) and database and (discharge or emission)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:30		
BRS	09	chemical with (material or materials) and database and (discharge or emission) with (ratio or factor )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:31		
BRS	67	(chemically or chemical) with (material or materials) and database and (discharge or discharging or emission) with (ratio or factor )	······································	2003/03/11 11:28		
BRS	135	management with chemical with (material or materials)		2003/03/11 10:48		
BRS	24	<pre>management with chemical with (material or materials) with (network or database)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 10:48		
BRS	09	<pre>management with chemical with (material or materials) and (database or network)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 11:08		
BRS	1471	amount with (discharge or discharged or discharging) with (transfer or transferred)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 11:10		

	Type	Hits	. Search Text	DBs	Time Stamp	Comments	Error Definition
89	BRS	14	amount with chemical with (discharge or discharged or discharged or transfer or transfer or transferred)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	S-PGPUB; 2003/03/11 ); IBM_TDB 11:11		
69	BRS	243	amount with (discharge or discharged or discharging) with (transfer or transferred) and chemical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; 2003/03/11 ; IBM_TDB 11:11		
70	BRS	19	amount with (discharge or discharged or discharging) with (transfer or transferred) and chemical with (substance or substances)	USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 11:12	2003/03/11 11:12		
71	BRS	1	amount with (discharge or discharged or discharging) with (transfer or transferred) and chemical with (substance or substances) and (database or (data adjl base) or network or client or clients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB 11:17	2003/03/11 11:17		
72	BRS	161		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11		
73	BRS	16	amount with (discharge or discharged or discharging or emission) with chemical with (substance or substances) and (database or (data adjl base) or network or client or clients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 11:19		

	Type	Hits	. Search Text	DBs	Time Stamp	Comments	Error Definition
74	BRS	79	(chemically or chemical) with (material or materials) and database and (discharge or discharged or discharging or emission or waste) with (ratio or factor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 11:29		
75	BRS	80	(chemically or chemical) with (material or materials) and database and (discharge or discharged or discharging or emission or waste or wastes) with (ratio or factor )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 11:39		
76	BRS	11	5726884.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 11:39		
77	IS&R		("5664112").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 11:51		
78	BRS	2	"20020026339"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 12:19		
79	IS&R	2	("6341287").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 12:35		
80	BRS	7.7	702/\$.ccls. and carol near tsai	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 12:36		
81	BRS	0	702/\$.ccls. and carol near tsai and select with group	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 12:37		
82	BRS	629	<pre>(ratio or factor) with chemical with (substance or substances)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:10		
83	BRS	6	(ratio or factor) with chemical with (substance or substances) with database	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 14:11		

	Type	Hits	, Search Text	DBs	Time Stamp	Comments	Error Definition
8 4	BRS	11	<pre>(ratio or factor or coefficient) with chemical with (substance or substances) with database</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	S-PGPUB; 2003/03/11 IBM_TDB 14:12		
8 2	BRS	16	(ratio or factor or coefficient) with chemical with (substance or substances) same ((data adj1 base) or database or log or profile)	USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 14:17	2003/03/11		
98	BRS	e .		USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 14:17	2003/03/11 14:17		
87	BRS	13	material with coefficient with database	USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 14:24	2003/03/11 14:24		
88	BRS	13	with material with or ratio or ent) with database	USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 14:24	2003/03/11 14:24		
68	BRS	14	chemical with (materials or material) with (factor or ratio or coefficient) with database	USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 14:55	2003/03/11 14:55		
06	BRS	7.7	702/\$.ccls. and carol near tsai	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	; 2003/03/11 3 14:56		
91	BRS	7	702/\$.ccls. and carol near tsai and car with weight	USPAT; US-PGPUB; 2003/03/11 EPO; JPO; DERWENT; IBM_TDB 14:56	2003/03/11 14:56		